EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|--|---|---------------------|---------|---------------------|
| L14 | 14 | (impedance and matching and bias and threshold and load).CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 16:11 |
| S1 | 3 | "6331785" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 15:44 |
| \$2 | 10 | "6075379" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 15:45 |
| S3 | 16 | ("5118971" "5134311" "5162672" "5254883" "5537070" "5568081" "5781050" "5926032"). PN. OR ("6075379"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/31 15:54 |
| S4 | 10 | "5994922" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/31 15:55 |
| S5 | 14 | ("5162672" "5254883" "5394034" "5621335" "5717343").PN. OR ("5994922").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/31 15:59 |
| S6 | 70 | "6087847" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/31 15:59 |
| S 7 | 21 | ("5134311" "5463326" "5506541" "5559441" "5877632" "5949268" "6087847" "6094069" "6160417" "6218863" "6232814" "6278300" "6380758" "6414525" "6445245" "6480026" "6480798" "6549036"). PN. OR ("6963218"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/31 16:03 |

| S8 | 16 | ("4628276" "4719369" "5194765" "5254883" "5666078" "5844913" "5955894" "6064224" "6087847" "6278300" "6300798" "6307791" "6316957" "6535047") PN. OR ("6756810") | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/31 16:11 |
|-----------|-----|---|---------------------------|----|----|---------------------|
| S9 | 154 | ("4414480" "4424456" "4430583" "4477741" "4507576" "4518873" "4567378" "4593203" "4609832" "4609836" "4622482" "4634893"). PN. OR ("4719369"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/31 16:13 |
| S10 | 13 | ("5602494" "5705937" "6049221" "6087847" "6424175").PN. OR ("6642740").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/31 16:14 |
| S11 | 40 | ("5134311" "5463326" "5506541" "5559441" "5949268" "6087847" "6094069" "6232814"). PN. OR ("6445245"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 08:33 |
| S12 | 70 | "6087847" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 08:55 |
| S13 | 81 | "5666078" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 08:58 |
| S14 | 17 | "6545522" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 09:02 |
| S15 | 8 | ("5194765" "5459440" "6486612" "6545522"). PN. OR ("6756858"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 09:07 |
| S16 | 671 | "326"/\$.ccls. and (impedance adj matching) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:29 |
| S17 | 137 | S16 and (threshold near2 voltage) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:14 |
| S18 | 325 | S16 and (threshold or bias) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:22 |
| S19 | 188 | S18 not S17 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:16 |
| S20 | 162 | S16 and (well and bias) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:23 |
| S21 | 3 | S16 and (well near2 bias) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:24 |

| S22 | 239 | "326"/\$.ccls. and transistor and (well near2 bias) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:25 |
|-------------|------|--|---|----|----|---------------------|
| S23 | 149 | (impedance adj matching) and (well near2 bias) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 14:04 |
| S24 | 1 | "20020113628" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 14:04 |
| S 25 | 3140 | configura\$4 and load and (fan adj2 (in or out)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 08:43 |
| S26 | 326 | S25 and "326".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 08:43 |
| S27 | 287 | S26 and @ad<"20060622" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 08:44 |
| S28 | 10 | (impedance adj (match \$3)) and (fan adj2 (in or our)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:24 |
| S29 | 1495 | configur\$4 and load and (fan adj2 (in or out)) and delay | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:27 |
| S30 | 1 | (configur\$4 and load and (fan adj2 (in or out)) and delay).CLm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:28 |
| S32 | 1417 | configur\$4 and load and (fan adj (in or out)) and delay | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:28 |

| S33 | 873 | S32 and adjust\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:29 |
|-------------|------|--|---|----|----|---------------------|
| S34 | 152 | S33 and ("326" or "327"). clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:29 |
| \$35 | 110 | S34 and @ad<"20041208" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:30 |
| \$37 | 374 | ((impedance adj match \$3) or (load adj determin \$5)) and (fan adj2 (in out)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:46 |
| S38 | 289 | S37 and @ad<"20041208" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:47 |
| S 39 | 4794 | "326".clas. and (impedance or load) and configur\$5 and (switch or interconnect or routing) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:38 |
| S40 | 302 | S39 and (fan adj (in out)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:39 |
| S41 | 235 | S40 and @ad<"20041208" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:39 |

| S42 | 132 | ("4255748" | "4625313" | US-PGPUB; | OR | ON | 2008/02/11 |
|-------|-----|------------|-------------|---|----|-----|------------|
| J . L | .02 | 4 · | "4638243" | USPAT; USOCR | | 0.4 | 10:56 |
| | | , | "4700130" | 00,711, 0000011 | | | 10.00 |
| | | "4706216" | • | | | | |
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| | | "5220213" | • | | | | |
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| | | "5258319" | • | | | | |
| | | "5286922" | • | | | | |
| | | "5300830" | • | | | | |
| | | "5317698" | • | | | | |
| | | "5367207" | • | | | | |
| | | "5394033" | • | | | | |
| | | "5396128" | • | | | | |
| | | "5399920" | • | | | | |
| | | "5430335" | "5430687" j | | | | |
| | | "5469003" | "5469396" j | | | | |
| | | "5473268" | "5485103" | | | | |
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| | | "5537057" | "5546019" | | | | |
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| | | "5832892" | | *************************************** | | | |
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| | | "5850564" | • | | | | |
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| | | , | "5869981" | | | | |
| | | | "5880492" | i | | | |
| | | | "5880597" | | | | |
| | | , | "5883526" | | | | |
| | | "5883850" | "5936426" | | | | |

| | | "5949719" "5952847" "5994934" "6011744" "6034677" "6038627" "6049487" "6111448" "6181174" "6289068" "6292016" "6329839" "6430088" "6437650" "6496887").PN. OR ("6727726").URPN. | ·mmmmmmmmmmmmm. | | Annonnonnonnonnonnonnonnonnonnonnonnonno | |
|-------------|-----|---|---|----|--|---------------------|
| S43 | 419 | "326"/\$.ccls. and (impedance adj match\$3) and delay | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/11 11:44 |
| S45 | 353 | S43 and @ad<"20041208" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 11:44 |
| S46 | 341 | S45 and input and output | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 11:46 |
| S47 | 0 | (impedance and matching and well and bias and threshold and fan and load and determination and switch and interconnect and delay). CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 14:26 |
| S48 | 0 | (impedance and matching and well and bias and threshold and fan and load and switch and interconnect and delay). CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 14:26 |
| S 49 | 0 | (impedance and matching and well and bias and threshold and fan and load and delay).CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 14:27 |
| S50 | 0 | (impedance and matching and bias and threshold and fan and load and delay).CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 14:27 |

| S51 | (impedance and matching and bias and threshold and load and delay).CLM. | USPAT; | OR | ON | 2008/02/13 14:27 |
|-----|---|---------|----|----|---------------------|
| | | IBM_TDB | | | |

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